National Products & Services

Access updated F.C.C. data with the SCANNER MASTER/CET:

Online Computer Access Service

Direct-Dial Access Service with your Computer and Modem (2400-9600 baud, same low price)

Scanner Master Corp., in association with Communications Engineering Technology, Inc. (CET), provides computerized databases and programs designed to assist the hobbyist and professional in gaining easy and cost-efficient access to F.C.C. files of all licenses and pending licenses, available to be sorted in a variety of ways. Databases available include:

F.C.C. Frequency Master File (updated weekly!)
F.C.C. Applications File (updated daily!)
F.C.C. Tower File; F.A.A. Airport Data; Terrain/Elevation Data

The CET computer is available 24 hours a day, 365 days a year. The charge is $1.50 per minute, using a TOLL-FREE 800 number for access to the entire system. There is a one-time set-up fee of $25, and after that there are no extra costs. Sign up with your MasterCard or Visa, and the $25 lifetime membership fee will be billed to you. Your password, user's guide and receipt will then be sent to you. After that, once you go online, you'll have ten minutes of free time to become acclimated to the service. It shouldn't take much more than 10 minutes. The program is very easy to use. You can set up certain parameters that you may follow each time you log on (such as the fields, states and services you wish to download), so you won't have to waste time formatting your download. Your format will then remain in the system for future log-ons.

Requirements are a computer, modem (at least 2400 baud; however, you pay the same $1.50 per minute price even at 9600 baud), and any communications software package. Again, your time is billed to a MasterCard or Visa.

You can log-on and request, for instance, a report on all the McDonalds within a 45-mile radius of your home operating their drive-through system on frequencies between 461 and 469 MHz, whose call signs begin with "WB." That's the type of detailed reporting you can have delivered. Or you can make your requests very broad. Say you want all public safety licenses within the city of New York? No problem. You can use most of the fields listed below as part of your search criteria.

Searches are quick and display a brief listing of those records which meet the search criteria. The user can view all the data for a specific transmitter record, or view license information for a call sign, including all other transmitters associated with that license.

The program provides several options for downloading data:

1) A "Full Listing," with complete transmitter detail for each record;
2) A "License Listing," which provides all related call sign information and transmitter detail;
3) A "Quick Listing," which gives brief data as to frequency, call sign, licensee name, TX county, coordinates and transmitter type;
4) An "Expanded Listing," which includes up to 132 characters of transmitter record data on one line;
5) Special programs for propagation reports;
6) Custom data exports, which allow you to select the data fields you wish to download –including the field order– sorted, and including headers, page breaks and field delimiters.

The following fields are included in all records; however, all records may not have data for all fields:

1 Licensee Name	5 Licensee Zip	9 Service	13 Site Elevation	17 Transmitter Type	21 Ant. Direction	25 Area of Operation	29 Portable
2 Licensee Address	6 Issue Date	10 Site County	14 Latitude	18 PL Code	22 Antenna Height	26 Output Power	30 Marine
3 Licensee City	7 Expiration Date	11 Site City	15 Longitude	19 Receive Freq.	23 Antenna Gain	27 Vehicles	31 Pagers
4 Licensee State	8 Call Sign	12 Site State	16 Transmit Freq.	20 Ant. Elevation	24 Antenna ERP	28 Aircraft	32 Total Mobiles

CET is constantly striving to improve and upgrade the system with new programs and other enhancements. When new programs are available, all users are provided with notification and operating procedures which can be downloaded from the CET system to your PC. There is no charge for accessing new information such as this. A customer service staff is available should you have any problems connecting to, or operating, the system.

All programs are designed to be user-friendly. Screens provide easy-to-follow instructions, with on-line help features from all menus and several programs. Most programs allow the user to choose from KERMIT, ZMODM, or ASCII transfer protocols. CET also offers high-end online programs for propagation, licensing, and coordinating efforts.

If you're serious about having the latest frequency data, or data in specific formats, this online service is for you. Call now to subscribe.

$25.00 Lifetime Membership Fee. Order #ONL. ($1.50 per minute usage charges billed separately to a credit card.)

Credit Card Order Line: 1-800-722-6701; Fax Orders: 1-508-655-2350